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09/16/

UTILITY PATENT APPLICATION TRANSMITTAL

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Attorney Docket No.	03500.017555	
First Name	d Inventor or Application Identifier	
Yoichi TAKADA, et al.		
Express Mail Lahel No		

(Only for new nonprovisional applications under 37 CFR 1.53(b))		Yoichi TAKADA, et al.						
		Express Mail L	Label No.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRI	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
₽ 24 (X (Fee Transmittal Form (Submit an original, and a duplicate for fee processing)		7.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
Applicant cla See 37 CFR	claims small entity status. FR 1.27.		8.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			mission	
3. X Specification	Total Pa	ges 54	a. Computer Readable Form (CRF)		82 			
4. X Drawing(s) ((35 USC 113) Total Sheets 4			· —	ation Sequence I CD-ROM or CD-1	-	6622 6622	
5. Oath or Decl	aration Total Pa	ges			paper		10/	
a. Ne	a. Newly executed (original or copy)			c. Statements verifying identity of above copies				
0.		(07.050.4.00(1))	ļ	ACCOMPANYING APPLICATION PARTS				
1 1	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)		9.	Assignment Papers (cover sheet & document(s))				
} }	i. DELETION OF INVENTOR(S) Signed Statement attached deleting				3(b) Statement e is an assignee)	Powe	er of Attorney	
}	inventor(s) named in 37 CFR 1.63(d)(2) a	the prior application, nd 1.33(b).	see 11.	English Tra	anslation Docume	nt (if applicable)		
6. X Application Data Sheet. See 37 CFR 1.76		12.	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations					
			13.	Preliminary	/ Amendment			
			14. X		ceipt Postcard (M specifically item			
		15.	(If foreign priority is claimed)					
		16.	Other:					
1								
17. If a CONTINUING	APPLICATION, check ap	propriate box and su	ipply the requisite	information:				
Continuation Prior application information	on Divisional		ition-in-part (CIP)		olication No/			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		18. CORRES	SPONDENCE ADD	RESS				
X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below					ss below			
NAME								
Address								
City		State		. 	Zip Code			
Country	1	Telephone			l Fav			

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS	
	TOTAL CLAIMS (37 CFR 1.16(c))	18-20 =	0	X \$ 18.00 =	\$ 0.00	
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	4-3 =	1	X \$ 84.00 =	\$ 84.00	
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) \$280.00 =					
				BASIC FEE (37 CFR 1.16(a))		
			Total of	above Calculations =	\$ 834.00	
	Reduction by	50% for filing by small er	ntity (Note 37 CFR 1.9,	1.27, 1.28).		
				TOTAL =	\$ 834.00	
19. Sr a.		ntity statement is enclose		al application and suc	ch status is still proper	
a. b. c.	A small e A small e and desir Is no long X A check in the amage	ntity statement was filed i	in the prior nonprovision to cover the filing fee is	enclosed.	ch status is still proper	
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED		
NAME	Melody H. Wu (Reg. No. 52,376)	
SIGNATURE	Mely II .	
DATE	September 16, 2003	

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